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**Medtronic**

## Facsimile Cover Sheet

P-8788.00

**To:** Examiner Bradford  
**Company:** U.S. Patent and Trademark Office  
**Phone:**  
**Fax:** 703 872 9306

**From:** Paul H. McDowall  
**Company:**  **Medtronic**  
**Phone:** 763 514 3351  
**Fax:** 763 505 2530

**Date:** November 29, 2004

**Pages Including this  
cover page:** 16

**Comments:** RE: P-8788  
Serial No. 09/740,080  
Applicants: Michael T. Lee et al.  
Filed: December 18, 2000  
Title: Large-Scale Processing Loop for Implantable Medical Devices

Attached please find the following documents:

- X Amendment
- X Request for one-month extension of time.
- X Exhibit (five pages)
- X Declaration Under 37 CFR 1.131 Antedating A Reference
- X Transmittal

IF TELECOPY IS ILLEGIBLE OR ALL PAGES HAVE NOT BEEN RECEIVED, PLEASE CONTACT Tyanne Pauluik AT TELEPHONE (763) 514-8662 IMMEDIATELY.

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DOCKET NO.: P-8788

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**AMENDMENT TRANSMITTAL**

In re Application of: Michael T. Lee et al.  
For: Large-Scale Processing Loop For Implantable Medical Devices  
Serial No.: 09/740,080  
Filed: December 18, 2000

**CERTIFICATE UNDER 37 CFR §1.8** I hereby certify that this Amendment and Transmittal and the paper(s), as described herein are being sent to telefacsimile No. (703) 872 9308, MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29th day of November 2004.

  
Signature  
Tyanna Pautulk  
Printed Name

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


We are transmitting herewith the attached:

- X AMENDMENT
- X Request for one-month extension of time
- X Exhibit (five pages)
- X Declaration Under 37 CFR 1.131 Antedating A Reference

- x Applicant hereby petitions for one-months' extension of time. If an additional extension of time is required, please consider this petition therefor.
- x Please charge Deposit Account No. 13-2546 in the amount of \$ 110.00 for the one-month extension fee.
- x Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.
- x Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.

Date

29 Nov. 04

  
Paul H. McDowell, Reg. No. 34,873  
Telephone: (763) 514-3351  
Customer No. 27581

NOV 29 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Michael T. Lee et al.      Docket: P8788.00  
Serial No.: 09/740,080      Group Art: 3762  
Filed: 18 December 2000      Examiner: Roderick D. Bradford  
Title: LARGE-SCALE PROCESSING LOOP FOR IMPLANTABLE  
MEDICAL DEVICES

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**RESPONSE TO OFFICE ACTION**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The following is in response to the Office Action mailed 27 July 2004, having a three-month statutory period for reply set to expire on 27 October 2004. The following amendments and remarks are respectfully submitted along with a petition for a one-month extension in which to respond this 29<sup>th</sup> day of November 2004.

Please amend the above-identified application as follows.